Index of Claims

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10/080,478

Examiner

Nirav Patel

Applicant(s)/Patent under Reexamination

PEARSON ET AL.

Art Unit

2135

| <b>1</b> | Rejected |
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| Cla      | aim      |              | -                 |              | C            | Date                                   | e        |              |   |   |   | Cla      | aim      |          |  |          |                | ate      | _        |
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| Final    | Original | 7/28/05      |                   |              |              |  |          |              |   |   |   | Final    | Original |          |  |          |                |          |          |
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|          | 7        | 1            |                   |              |              |  |          |              |   |   | 1 |          | 57       |          |  |          |                | Ш        |          |
|          | 8        | 1            |                   |              | _            |  | <u> </u> |              |   |   |   |          | 58       |          |  |          |                |          |          |
|          | 9        | 1            |                   |              |              | _                                      |          |              |   |   |   | <u> </u> | 59       |          |  |          |                |          | _        |
|          | 10       | 1            |                   |              |              |  | L        | <u></u>      |   |   |   | L        | 60       |          |  |          |                |          |          |
|          | 11       |              |                   |              |              |  |          |              | _   |   |   |          | 61       |          |  |          |                | Ш        |          |
|          | 12       |              |                   |              | L            | <u> </u>                               |          | L            |   |   |   |          | 62       |          |  | Ш        | $\Box$         | Ш        |          |
|          | 13       |              | L                 |              |              |  | L        |              |   |   |   | <u> </u> | 63       |          |  |          |                |          | _        |
|          | 14       |              | L                 | _            |              |  | 乚        |              | <u> </u>  | ٠.  |   |          | 64       |          |  |          |                | Ш        | _        |
|          | 15       |              |                   |              |              |  |          | L            | L   |   |   |          | 65       |          |  |          |                | Ш        | L        |
|          | 16       |              | L                 | <u> </u>     |              |  | L        |              | <u> </u>  | L   |   |          | 66       | _        | _  |          | lacksquare     | Ш        | _        |
|          | 17       |              |                   |              |              |  |          |              |   | <u> </u>  |   |          | 67       | _        |  |          |                | Ш        |          |
|          | 18       | L.           |                   | _            |              |  | L        | L            |   | <u> </u>  |   |          | 68       | <u> </u> |  |          |                |          | _        |
|          | 19       | $oxed{oxed}$ | L                 | <u> </u>     |              | _                                      | <u> </u> |              | <u> </u>  |   |   |          | 69       | _        |  | _        |                |          | _        |
|          | 20       |              | L                 | <u> </u>     |              |  | <u> </u> | <u> </u>     |   |   |   |          | 70       |          |  | _        |                |          |          |
|          | 21       |              |                   |              |              |  | 乚        |              | <u> </u>  |   |   |          | 71       |          |  |          | _              |          | L        |
|          | 22       | 上            | L                 |              |              | L                                      | L        | $oxed{oxed}$ |   |   |   |          | 72       |          | L  |          |                |          | L        |
|          | 23       |              | L                 |              |              | <u> </u>                               | <u> </u> | L            | _   |   |   |          | 73       |          |  | L        |                |          |          |
| <u> </u> | 24       |              |                   | L            | 匚            | L                                      | ļ        | ļ            | L   |   |   |          | 74       |          |  | L        | _              |          | L        |
|          | 25       | <u> </u>     | <u> </u>          |              |              | ļ                                      | <u> </u> |              | _   | <u> </u>  |   |          | 75       | <u> </u> |  |          | _              | _        | <u> </u> |
|          | 26       | <u> </u>     |                   | <u> </u>     |              | L                                      | <u> </u> | <u> </u>     |   | ╙   |   |          | 76       |          |  |          | <u>L</u>       |          | L        |
|          | 27       | ┖            | L                 | _            |              | L                                      | <u> </u> | 1_           | <u> </u>  | L   |   |          | 77       |          | <u> </u>   | _        |                | <u> </u> | L        |
|          | 28       | _            |                   |              |              | L                                      | _        | <u>_</u>     | L   | lacksquare  |   |          | 78       |          |  | L.       |                |          | L        |
| <u> </u> | 29       |              |                   |              |              |  | _        | <u> </u>     | L   | $oxed{igspace}$   |   |          | 79       | <u> </u> | $ldsymbol{ld}}}}}}$ | <u> </u> |                | <u> </u> | L        |
| L        | 30       |              |                   |              | $oxed{oxed}$ |  | <u> </u> |              | <u> </u>  |   |   |          | 80       |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$  | <u> </u> | _              | L        | L        |
|          | 31       | _            | ╙                 |              | 1_           | ┖                                      | ╙        | ┖            | <u> </u>  | ļ   |   | <u> </u> | 81       | <u> </u> | <u> </u>   | _        | _              | <u> </u> | L        |
|          | 32       | <u> </u>     | <u> </u>          | <u> </u>     |              | ┖                                      | ┖        | _            | <u> </u>  | ↓_  |   | <u> </u> | 82       | <u>L</u> | _  |          | L.             | <u> </u> | L        |
|          | 33       | _            | $ldsymbol{f eta}$ | _            | L            |  | _        | _            | L   | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | Į | <u> </u> | 83       | <u> </u> |  | ┕.       | ļ              | <u> </u> | L        |
|          | 34       |              |                   |              | <u> </u>     | <u> </u>                               | ↓_       | <u> </u>     | $oxed{oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | ↓_  | ļ |          | 84       | <u> </u> | <u> </u>   | ļ        | _              | ╙        | Ļ        |
|          | 35       |              | <u> </u>          | _            | 乚            | <u> </u>                               | _        |              |   | <u> </u>  |   |          | 85       | ļ        |  | _        | _              | <u> </u> | L        |
|          | 36       | Ļ            | <u> </u>          | ļ            | 1_           | ļ                                      | ┺        | ╙            | ╄   | ļ_  |   | <u> </u> | 86       | _        | <u> </u>   | _        | _              | <u> </u> | <u> </u> |
|          | 37       | 辶            | <u> </u>          |              | <u> </u>     | Ļ                                      | 1_       | _            | ╄   | <u> </u>  | Į | <u></u>  | 87       | <u> </u> | <b> </b>   | ├_       | <u> </u>       | ┞        | ┞        |
|          | 38       | <u> </u>     | $oxed{oxed}$      | <u> </u>     | <u> </u>     | ╙                                      | ļ        | ↓_           | <u> </u>  | 1   |   |          | 88       | _        | <u> </u>   | Ļ        | ┡              | _        | L        |
|          | 39       |              | _                 | <u> </u>     | <u> </u>     | ↓_                                     | _        | ┺            | _   | ļ   | 1 | <u> </u> | 89       | ļ        | <u> </u>   | ┡        | ┡              | ــ       | ┞        |
|          | 40       | ↓_           | ↓_                | ╙            | ╙            | ــــــــــــــــــــــــــــــــــــــ | <u> </u> | <u> </u>     | -   | <u> </u>  |   |          | 90       | <u> </u> | <u> </u>   | ┡        | <u> </u>       | <u> </u> | L        |
|          | 41       | <u> </u>     | <u> </u>          | 上            | <u> </u>     | ┺                                      | 1        | <u> </u>     | ╄   | ــــ  | ł | <u> </u> | 91       | <u> </u> | <u> </u>   |          | _              | <u> </u> | _        |
|          | 42       | <u> </u>     | <u> </u>          | ┖            | ↓_           | ↓_                                     | ┺        | <u> </u>     | <u> </u>  | Ŀ   | Į |          | 92       | 1        | <b>├</b> —   | ┡        | ┡              | ـــــ    | ┡        |
| L        | 43       | _            | 1                 | <del> </del> | _            | $\vdash$                               | ╀        | 1_           | 1   | $\perp$   | 1 | <u> </u> | 93       |          | ₩  | ⊢        | 1              | ↓_       | ╄-       |
|          | 44       | _            |                   | $\vdash$     | $\vdash$     |  | ↓_       | 4            | 1   | 1   | ł | <u> </u> | 94       | ╄-       | 1  | ļ.,      | <del> </del> — | ₩        | ╀        |
| _        | 45       | ┞            | $\vdash$          | ↓_           | $\vdash$     | _                                      | ↓        | 4            | ┼   | +   | - |          | 95       | 1        | ـ  | ļ        | 1              | $\vdash$ | ╄        |
| <u> </u> | 46       | 1_           | ↓_                | 1            | $\vdash$     | ـ                                      | $\vdash$ | $\perp$      | $\perp$   | 1   | 1 | <u> </u> | 96       | 1_       | ļ  | 1        | <u> </u>       |          | +        |
|          | 47       | $\bot$       | 1                 | 1            | ╄            | ↓_                                     | ╄        | 1            | $\perp$   | 4   | 1 | -        | 97       |          | 1  | -        | <del> </del>   | ـ        | ╀        |
| <u> </u> | 48       | $\bot$       | _                 | _            | -            | 4_                                     | 1        | $\perp$      | $\perp$   | $\perp$   | - | <u> </u> | 98       | -        | ↓_   | ₽        | 1              |          | ŀ        |
|          | 49       | $\perp$      | 1                 | <u> </u>     | ╄            | +-                                     | -        | $\vdash$     | +   | ╄-  | - |          | 99       |          | $\vdash$   | $\vdash$ | ╀              | ₩        | +        |
| L        | 50       | 1_           | L                 | <u></u>      | J            |  | 1_       | <u> </u>     | L.  |   | J | L        | 100      | 1        | L  |          | 1              | <u></u>  | L        |

| Cla          | im         | Date |              |          |          |  |          |          |                 |          |  |  |
|--------------|------------|------|--------------|----------|----------|--|----------|----------|-----------------|----------|--|--|
|              |            |      |              |          |          |  |          | $\neg$   | $\neg$          |          |  |  |
| <del> </del> | Original   | 1    |              |          |          |  |          |          |                 |          |  |  |
| Final        | <u>.</u> 6 |      |              |          |          |  |          | ı        |                 |          |  |  |
| "            | ŏΙ         |      |              |          |          |  |          |          |                 |          |  |  |
| <u></u>      |            |      |              |          |          | $\sqcup$   | _        | _        | _               | _4       |  |  |
|              | 51         |      |              |          | _        | $\Box$   | _        | _        | _               | _        |  |  |
|              | 52         |      |              |          |          |  |          |          |                 |          |  |  |
|              | 52<br>53   |      |              |          |          | Ш  |          |          |                 |          |  |  |
|              | 54         |      |              |          |          |  |          |          |                 |          |  |  |
|              | 55         |      |              |          |          |  |          |          |                 |          |  |  |
|              | 56         |      |              |          |          | П  |          |          | $\neg$          | _        |  |  |
| -            | 57         |      |              |          | Т        | Н  |          | $\neg$   | $\neg$          |          |  |  |
| $\vdash$     | 58         |      |              | -        | -        | Н  | _        |          | $\neg$          | ╗        |  |  |
| $\vdash$     | 58<br>59   | -    |              | $\vdash$ | -        | <del>                                     </del> | $\dashv$ | -        | $\dashv$        | -        |  |  |
| <u> </u>     | 29         | _    |              |          | ├-       |  |          | $\dashv$ | -               |          |  |  |
| <u> </u>     | 60         |      |              |          |          |  | -        | _        | -               |          |  |  |
| L            | 61         |      |              |          | ļ        | $\sqcup$   | _        |          |                 | _        |  |  |
|              | 62         |      |              | <u></u>  | <u> </u> | Ш  |          |          |                 | _        |  |  |
|              | 63         |      |              |          | <u> </u> | Ш  |          |          |                 |          |  |  |
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|              | 65         |      |              |          |          |  |          |          |                 |          |  |  |
|              | 66         |      |              |          |          |  |          |          |                 |          |  |  |
|              | 66<br>67   |      |              |          |          |  |          |          |                 |          |  |  |
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|              | 69         |      |              |          |          |  |          |          |                 |          |  |  |
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|              | 94         |      |              | L        |          |  |          |          |                 |          |  |  |
|              | 95         |      |              |          |          |  |          |          |                 |          |  |  |
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|              | 97         |      |              |          |          |  |          |          | $\Gamma$        |          |  |  |
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|              | 100        | Γ    | Т            | 1        | 1        | 1  | Γ        | Г        | Π               |          |  |  |

| Cla         | aim  |          |          |              |  | Date     | •              |              |              |  |
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|             | 102  |          |          |              |  |          |                |              |              |  |
|             | 103  |          |          |              |  |          |                |              |              |  |
|             | 104  |          |          |              |  | <u> </u> |                |              |              |  |
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|             | 111  |          |          | $\vdash$     |  |          |                |              | H            | $\dashv$   |
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|             | 131  | ⊢        | -        | ├            | $\vdash$   | ╀        | 1              | -            | ├            | $\vdash$   |
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|             | 135  |          | t        | H            | <del>                                     </del> | T        | 1              | T            |              | Н  |
|             | 136  |          | T        |              | 1  | Τ        | T              | T            |              | П  |
|             | 136<br>137   |          |          | Γ            |  |          |                |              |              |  |
|             | 138<br>139   |          |          |              |  |          |                | $\Box$       |              |  |
|             | 139  |          | L        |              | _  | $\perp$  | $\perp$        | $\perp$      |              | <u> </u>   |
| <u></u> .   | 140  | L        | ┞        | $\vdash$     | ╙  | ↓_       | ↓_             | -            | <u> </u>     | L  |
| <u> </u>    | 141  | -        | ╀        | ┡            | -  | ╀        | +              | $\vdash$     | 1            | 1  |
| $\vdash$    | 142  | ⊢        | +        | +            | +  | ╁        | ╁              | ╫            | +            | $\vdash$   |
|             | 144  | $\vdash$ | $\vdash$ | $\vdash$     | +-   | ╁        | 1              | +            | ╁            | <del> </del>                                     |
| <b></b> -   | 145  | ╁        | +        | +            | +  | +        | +              | ╁╌           | +-           | <del>                                     </del> |
| <b></b>     | 146  | t        | +        | $\dagger$    | ╁  | +        | +              | T            | T            | H  |
| <del></del> | 147  | t        | T        | $\dagger$    | ╁  | †        | t              | T            | T            | T  |
|             | 148  | Τ        | t        | T            | T  | T        | T              | Τ            |              |  |
|             | 149  |          |          |              |  | Ι        |                | Ι            |              |  |
|             | 150  |          |          |              |  |          |                | Γ            |              |  |
|             |  |          |          |              |  |          |                |              |              |  |